

STREETS IN COMOTARA BUSINESS PARK PROJECT NO. DAKS 574113

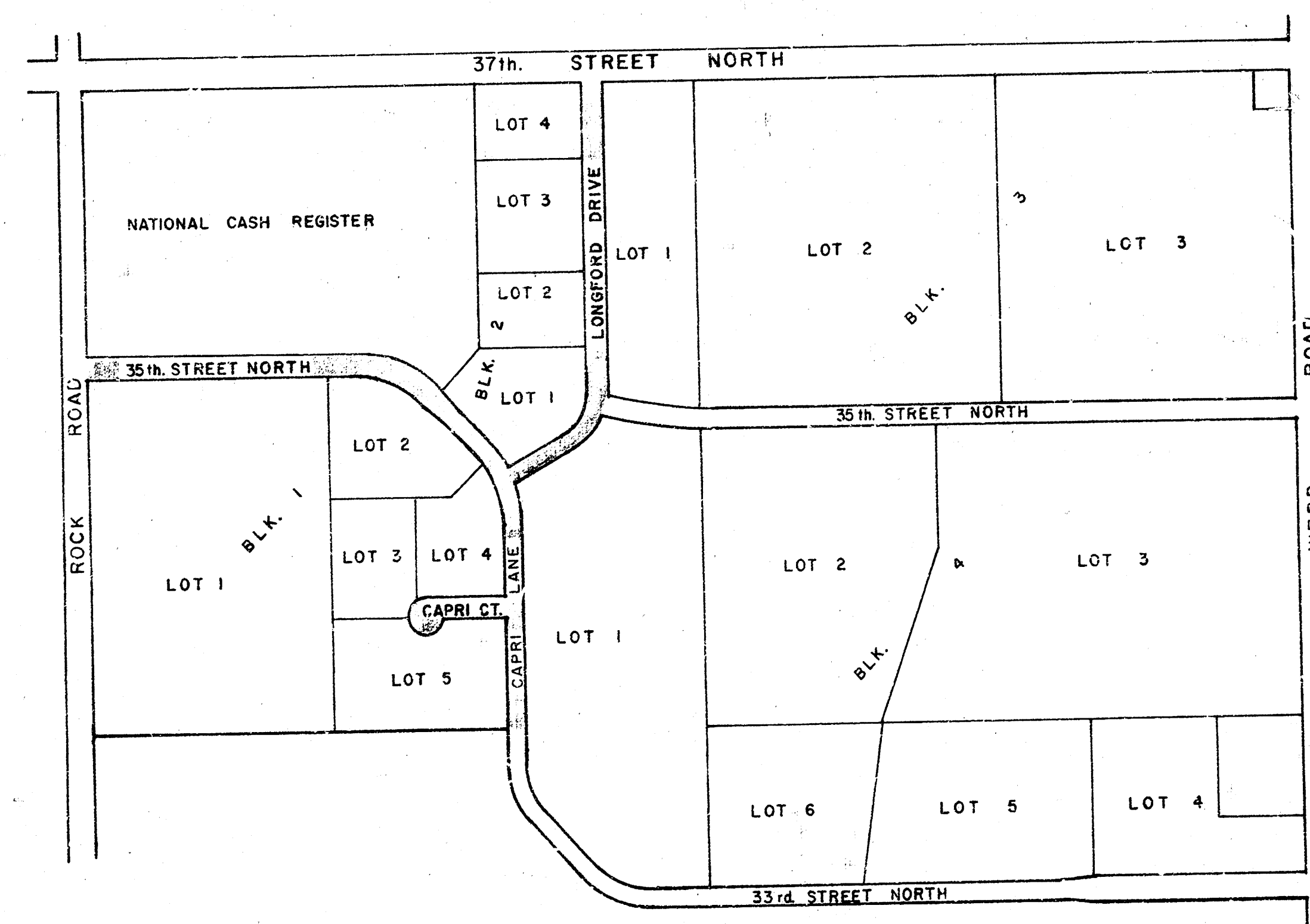
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
SEPTEMBER, 1974

35 TH STREET NORTH & CAPRI LANE - E.L. ROCK RD. TO S.L. LOT 5, BLK. 1
LONGFORD DRIVE - E.L. CAPRI LANE TO S.L. 37TH STREET NORTH
CAPRI CT. - W.L. CAPRI LANE TO & INCL. CUL-DE-SAC.

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SHEET NO. 9 & 32 DELETED



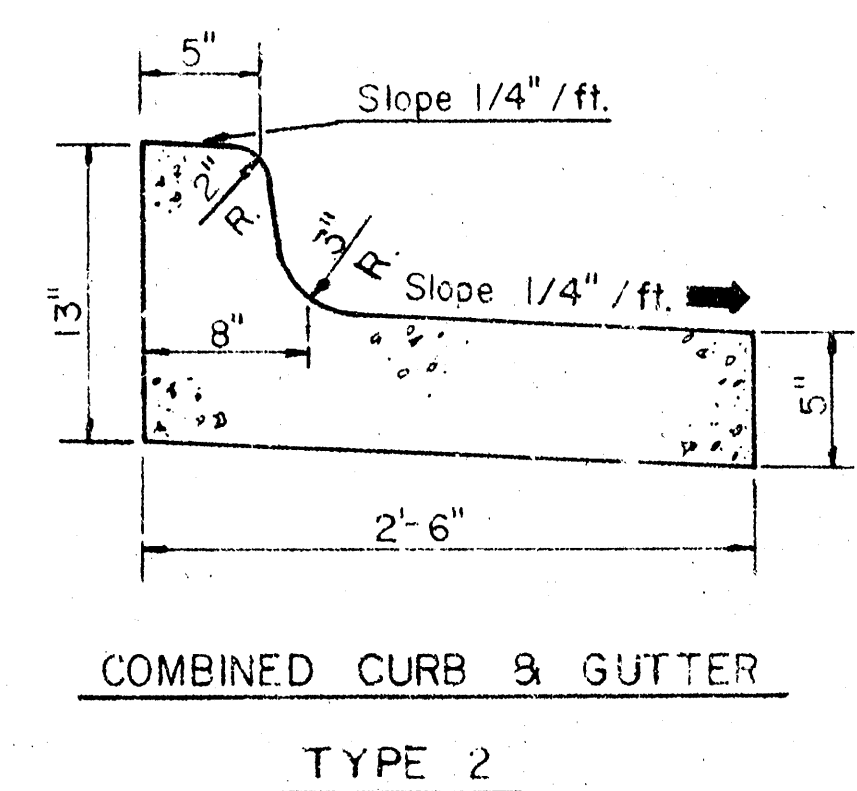
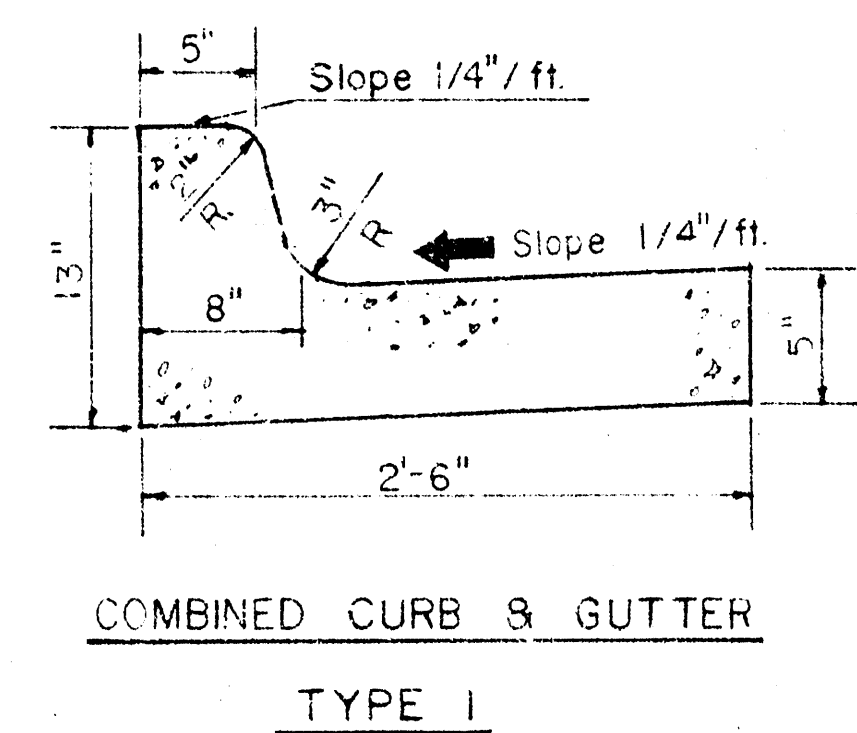
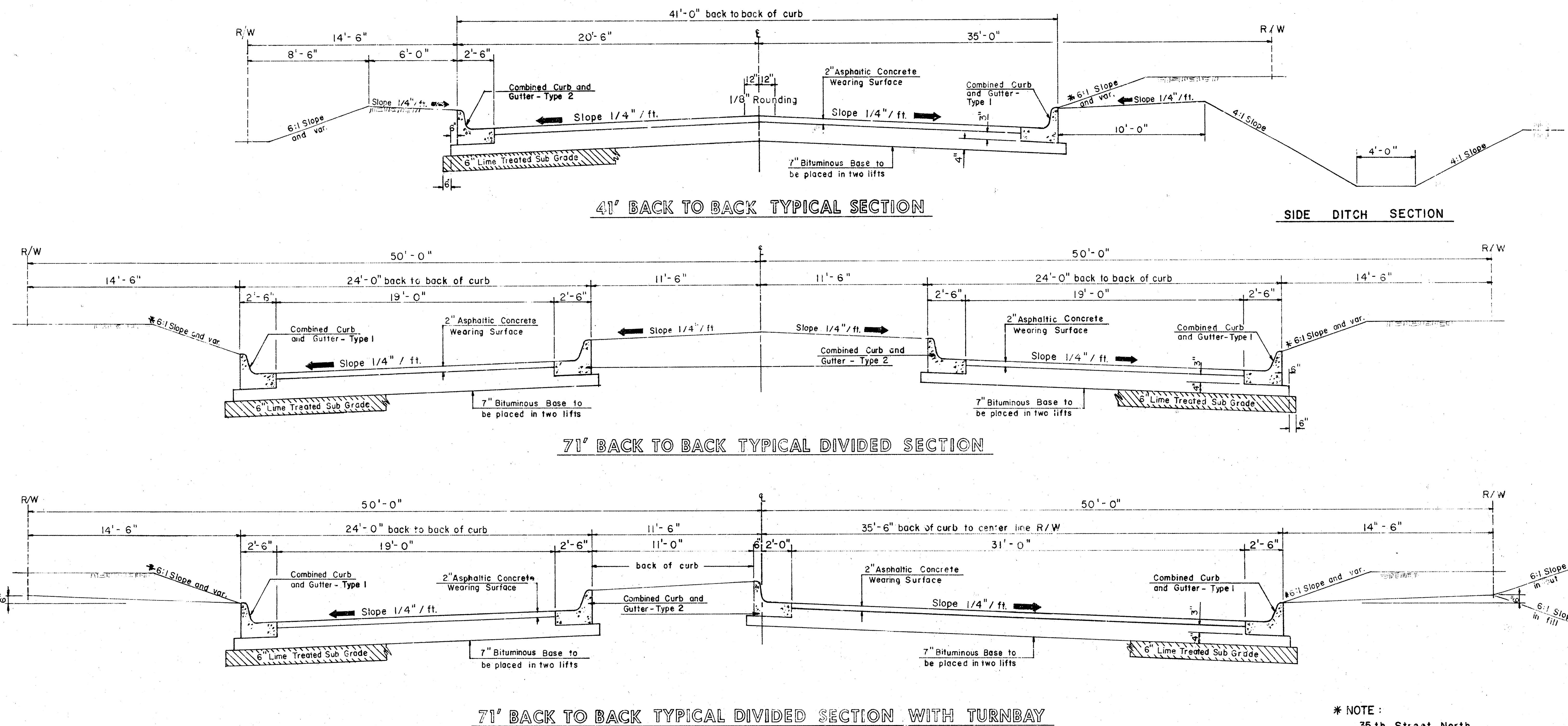
LOCATION MAP

REVISION TO PLANS 2/17/75
SHEET NOS. 1, 6, 7, 10, 14, 17, 26, 32, 36



VAN DOREN-HAZARD-STALLINGS
ENGINEERS-ARCHITECTS • • • TOPEKA, KANSAS

SHEET
1
OF 12

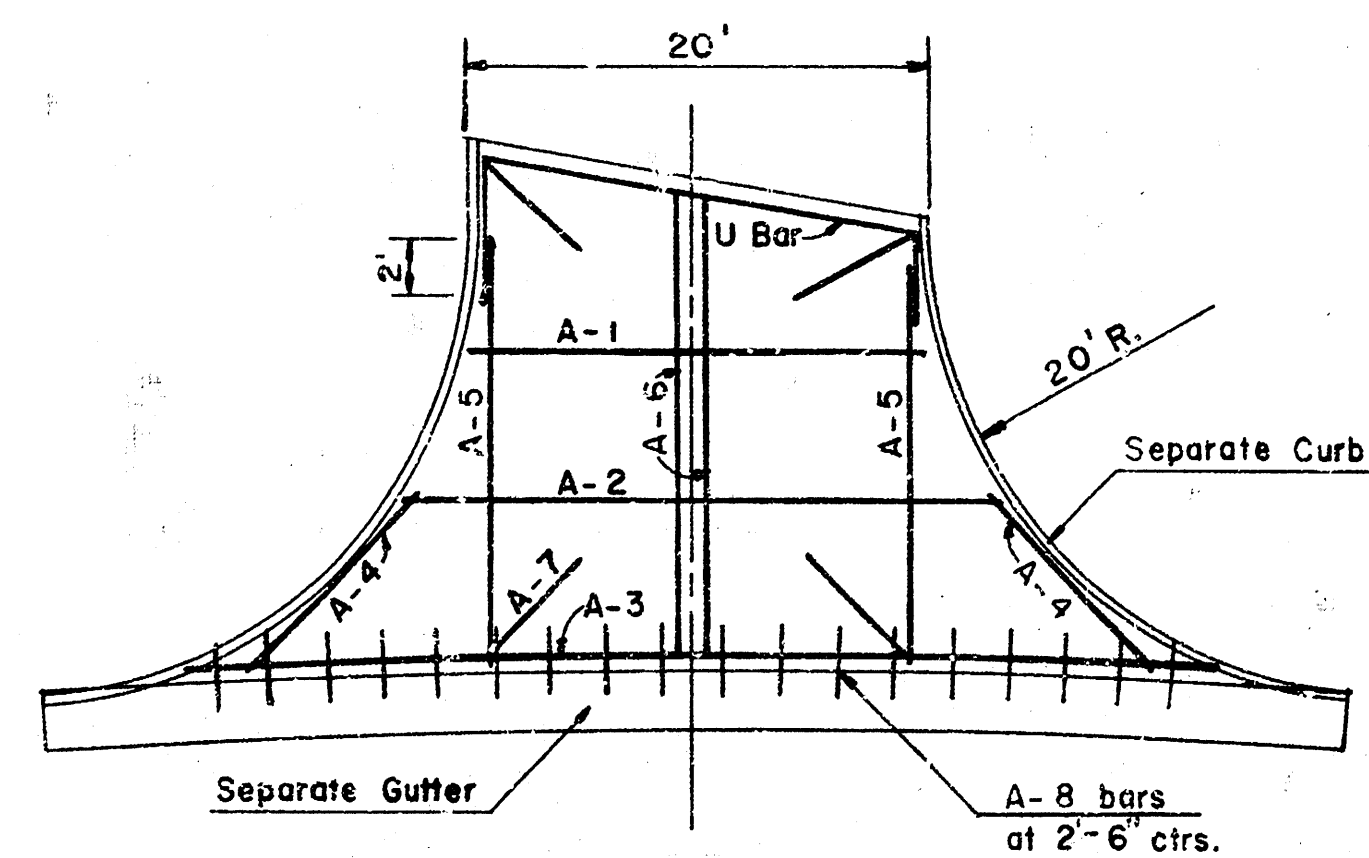


* NOTE:
35th Street North
Sta. 13+50 to 18+00 R/L
Sta. 15+50 to 18+00 L/L

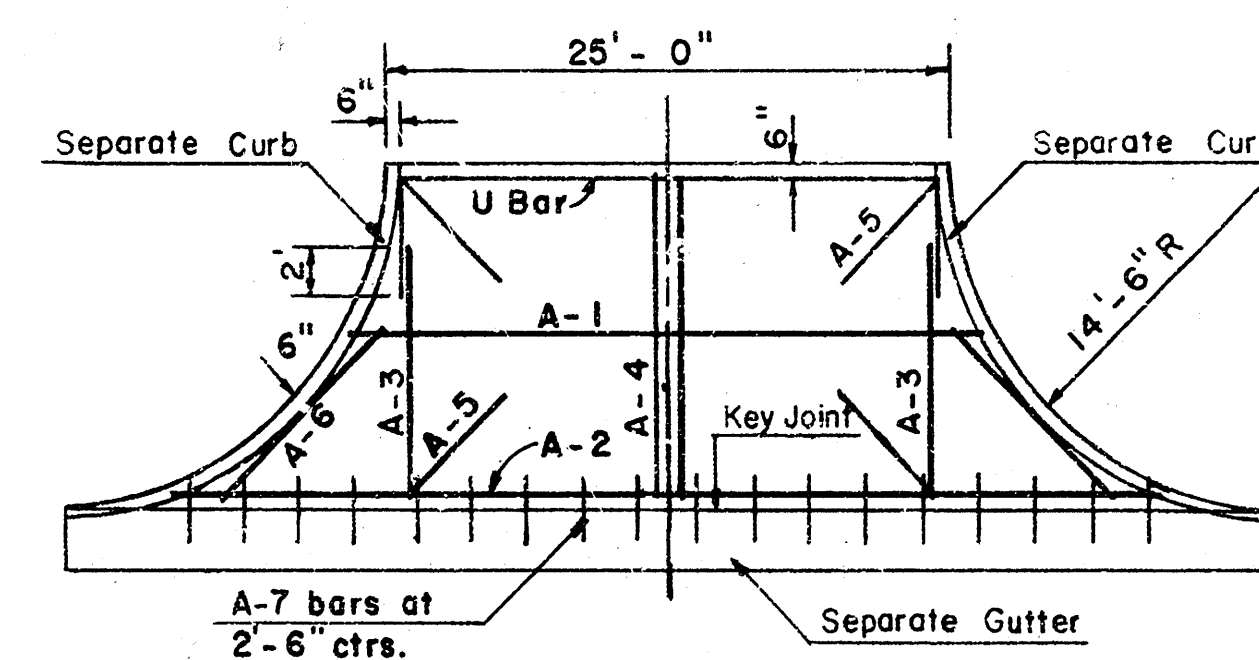
A TACK COAT OF EMULSIFIED ASPHALT (SS-IH) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

BILL OF MATERIAL				
NO	SIZE	LENGTH	SHAPE	MARK
1	6	30' 0"	U BAR	
1	6	20' 0"	A-1 BAR	
1	6	27' 0"	A-2 BAR	
1	6	45' 0"	A-3 BAR	
2	6	11' 0"	A-4 BAR	
2	6	17' 0"	A-5 BAR	
2	6	20' 0"	A-6 BAR	
4	6	6' 0"	A-7 BAR	
18	4	3' 0"	A-8 BAR	
*4 TOTAL		54 LF		
6 TOTAL		242 LF		



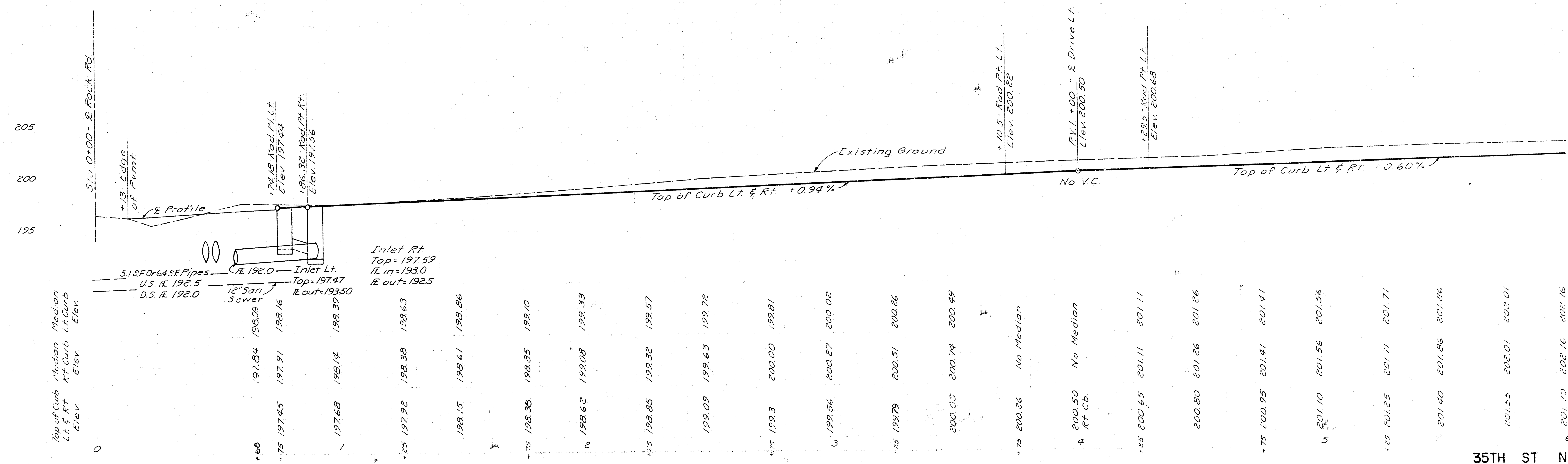
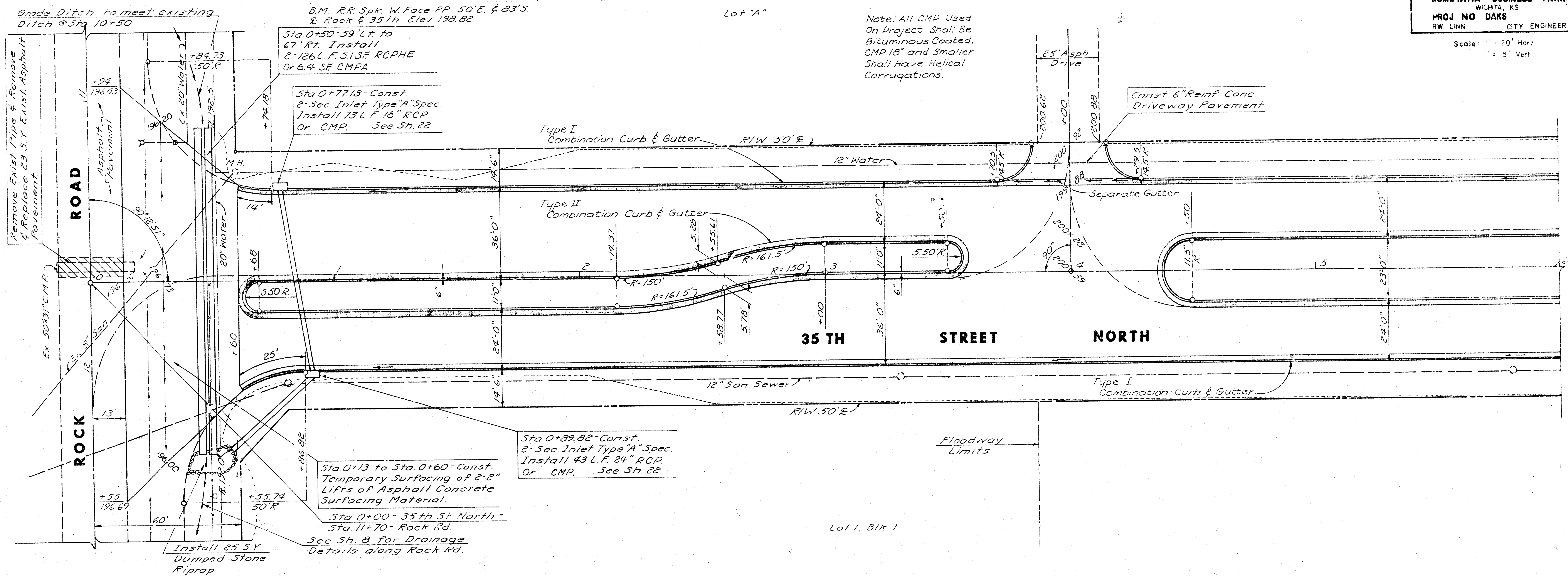
STA 15+14 LT 35TH STREET NORTH



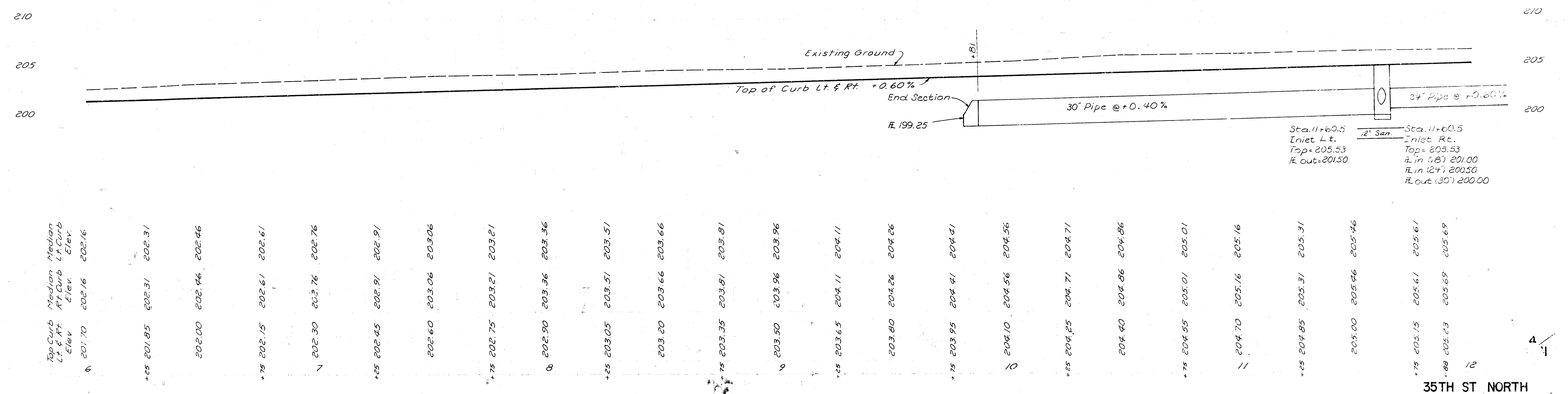
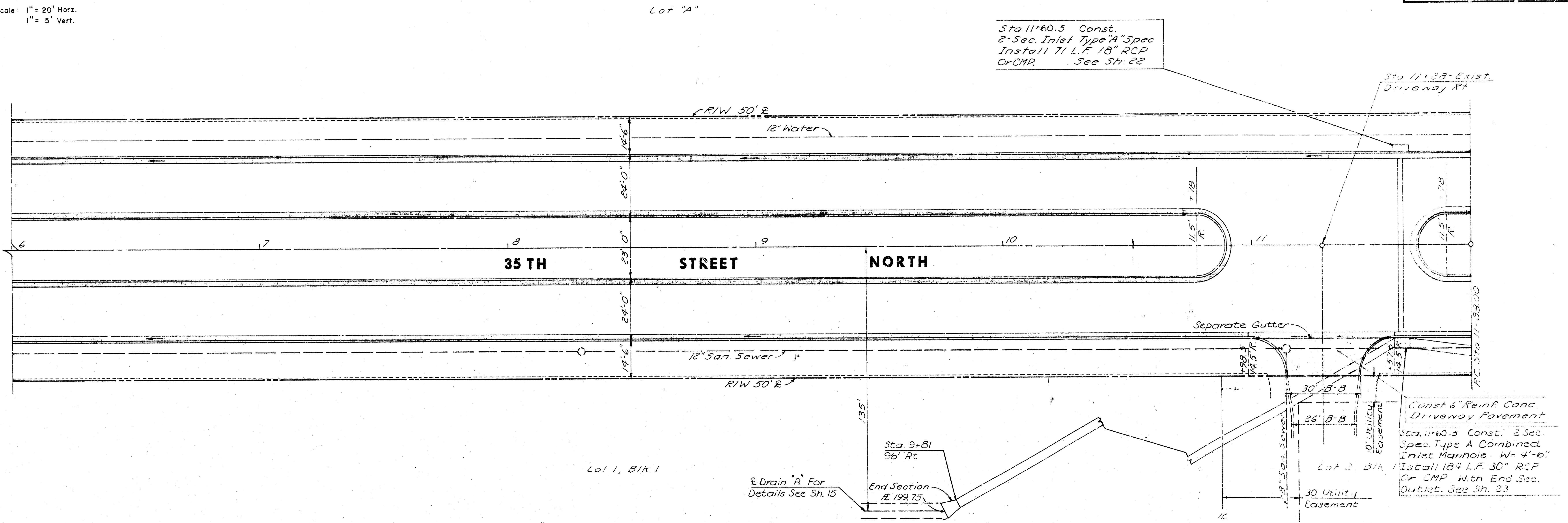
STA 4+00 LT & STA 11+28 RF 35TH STREET NORTH

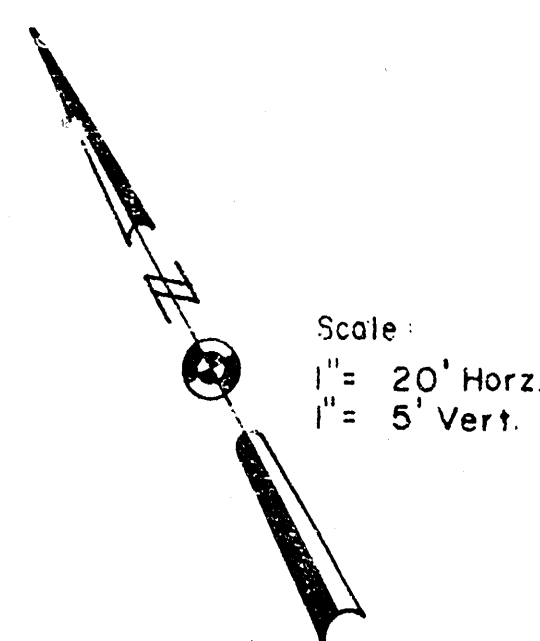
BILL OF MATERIAL				
NO	SIZE	LENGTH	SHAPE	MARK
1	6	34' 0"	U BAR	
1	6	28' 0"	A-1 BAR	
1	6	43' 0"	A-2 BAR	
2	6	10' 0"	A-3 BAR	
2	6	13' 0"	A-4 BAR	
4	6	6' 0"	A-5 BAR	
2	6	12' 0"	A-6 BAR	
18	4	3' 0"	A-7 BAR	
*4 TOTAL		54 LF		
*6 TOTAL		195 LF		

DESIGN	COMOTARA BUSINESS PARK WICHITA, KANSAS
DR. BY	
CK. BY	
DATE	
JOB NO.	
TYPICAL SECTIONS AND SPECIAL DETAILS	
VAN DOREN-HAZARD-STALLINGS ENGINEERS-ARCHITECTS . . . TOPERA, KANSAS	SHEET 2 OF 7



Scale: 1" = 20' Horz.
1" = 5' Vert.





Curve Data (Lt. Curb)
 $\Delta = 54^\circ 22' 46''$
 $D = 10^\circ 25' 07''$
 $R = 547.31'$
 $T = 281.16'$
 $L = 519.45'$

COMOTARA BUSINESS PARK
 WICHITA, KS
PROJ NO DAKS
 RW LINN CITY ENGINEER

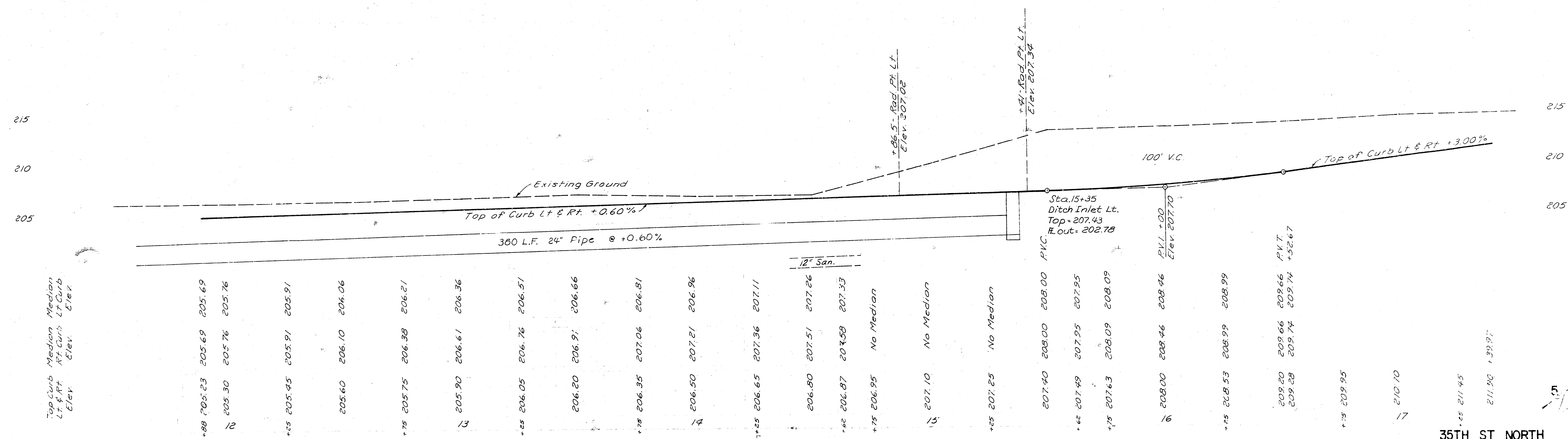
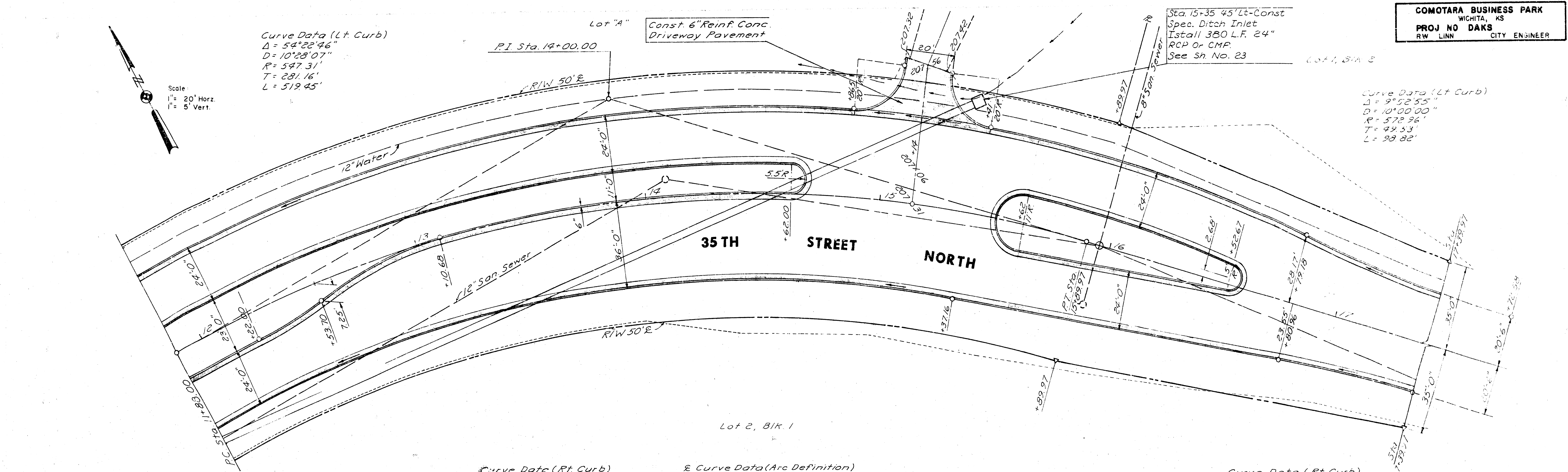
Curve Data (Lt. Curb)
 $\Delta = 9^\circ 52' 55''$
 $D = 10^\circ 00' 00''$
 $R = 572.96'$
 $T = 49.53'$
 $L = 98.82'$

Curve Data (Rt. Curb)
 $\Delta = 39^\circ 05' 12''$
 $D = 10^\circ 01' 45''$
 $R = 476.31'$
 $T = 169.08'$
 $L = 324.94'$

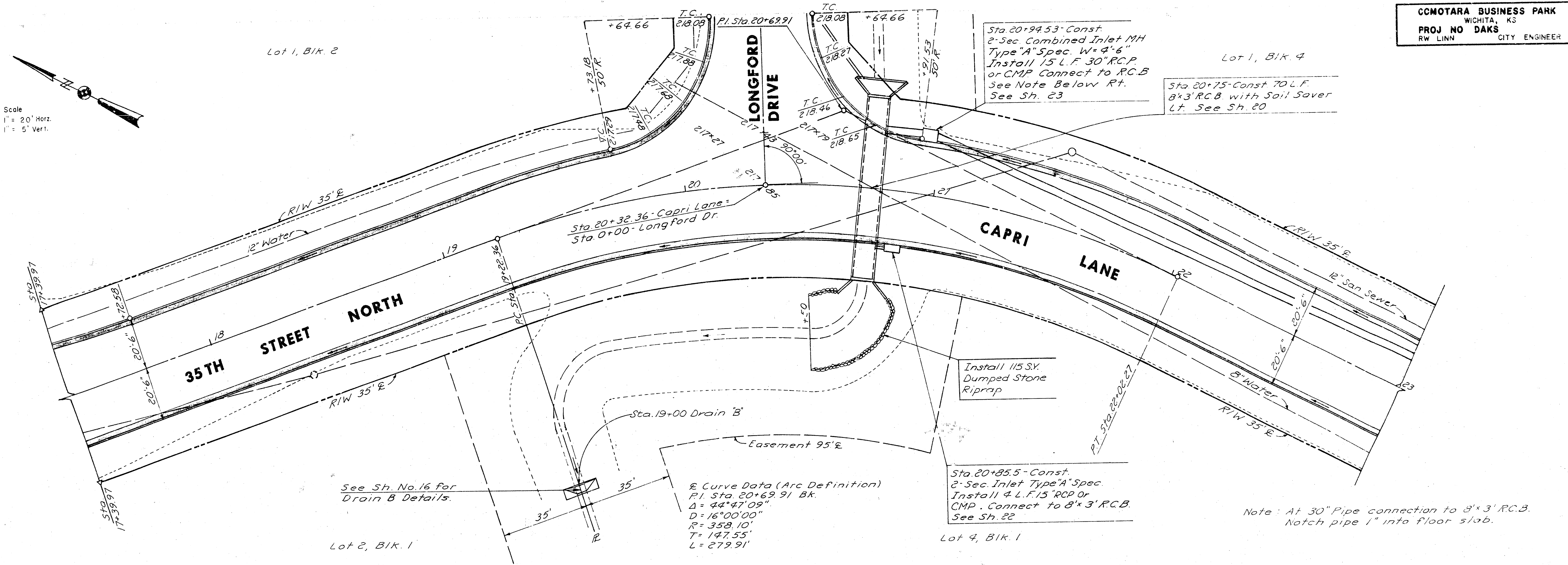
E Curve Data (Arc Definition)
 $P.I. Sta. 14+00.00$
 $\Delta = 45^\circ 00' 00''$
 $D = 11^\circ 11' 51''$
 $R = 511.81'$
 $T = 212.00'$
 $L = 401.97'$

Curve Data (Rt. Curb)
 $\Delta = 5^\circ 54' 47''$
 $D = 10^\circ 00' 00''$
 $R = 572.96'$
 $T = 29.59'$
 $L = 59.13'$

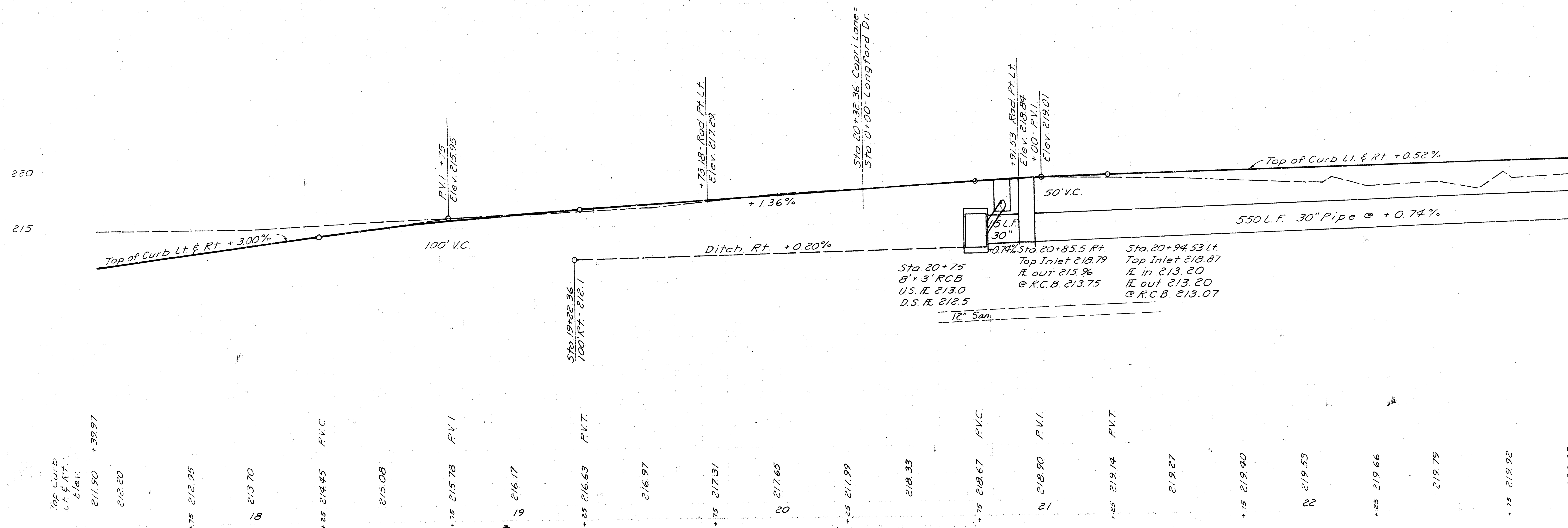
B.M. - Chiseled $\square$ on Conc. Light Pole Base
 114' Lt. Sta. 15+16 - Elev. 209.41



Scale
1" = 20' Horiz.
1" = 5' Vert.

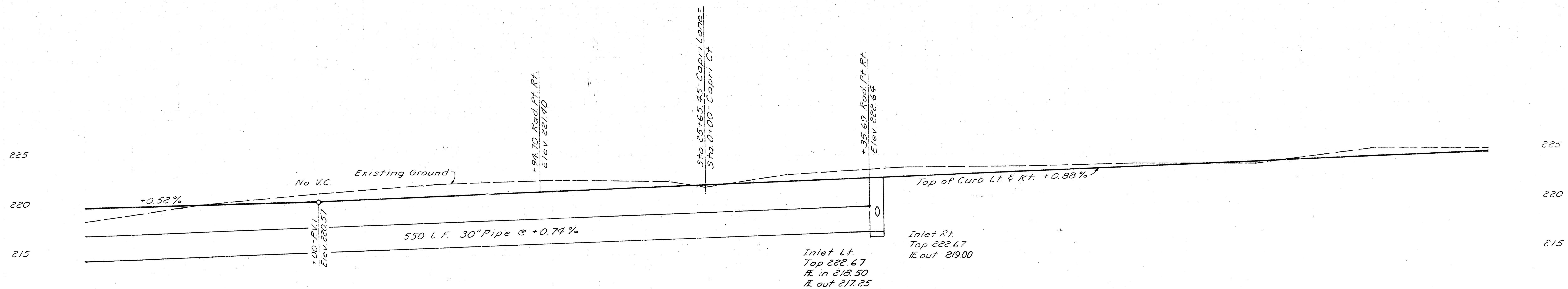
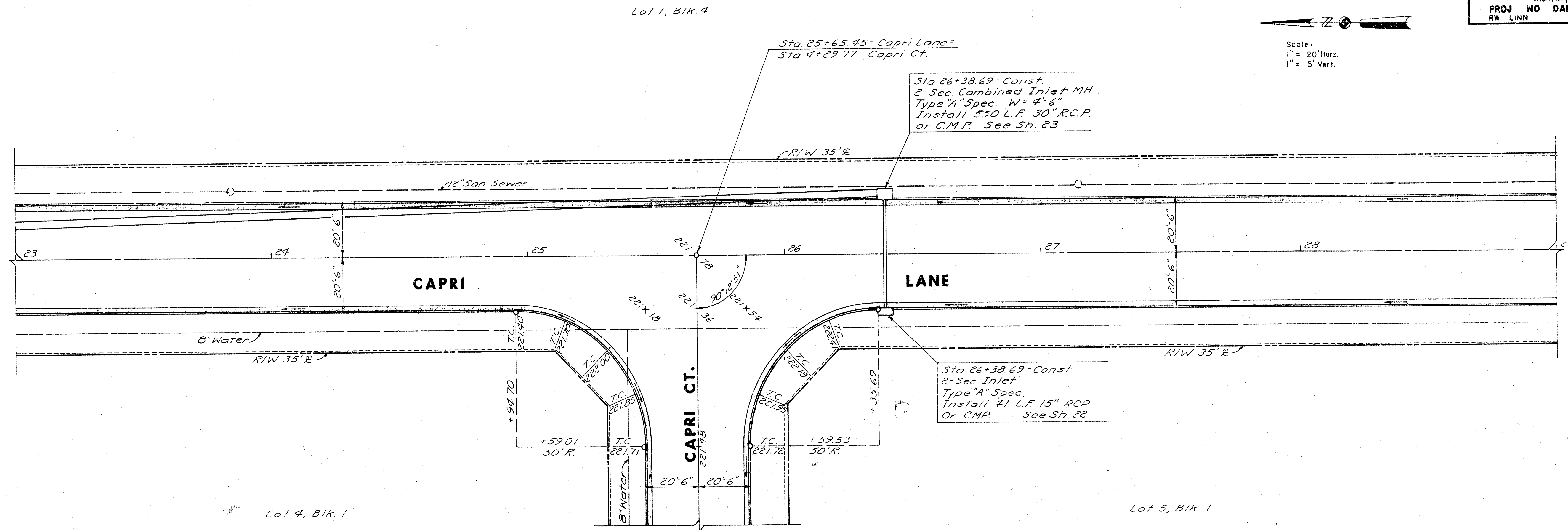


CCNOTARA BUSINESS PARK
WICHITA, KS
PROJ NO DAKS
RW LINN CITY ENGINEER

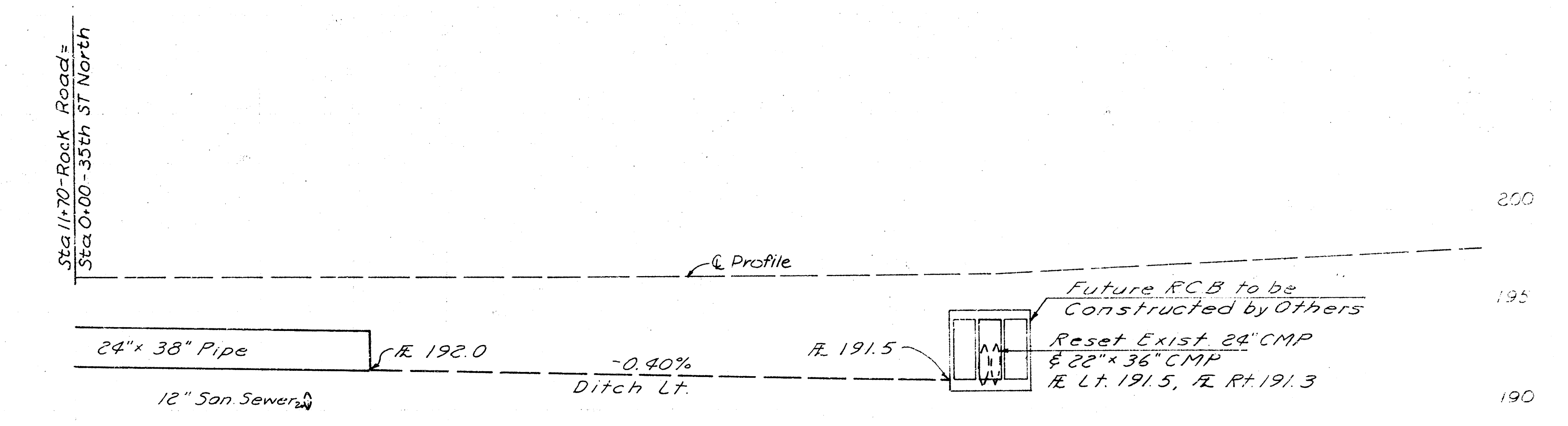
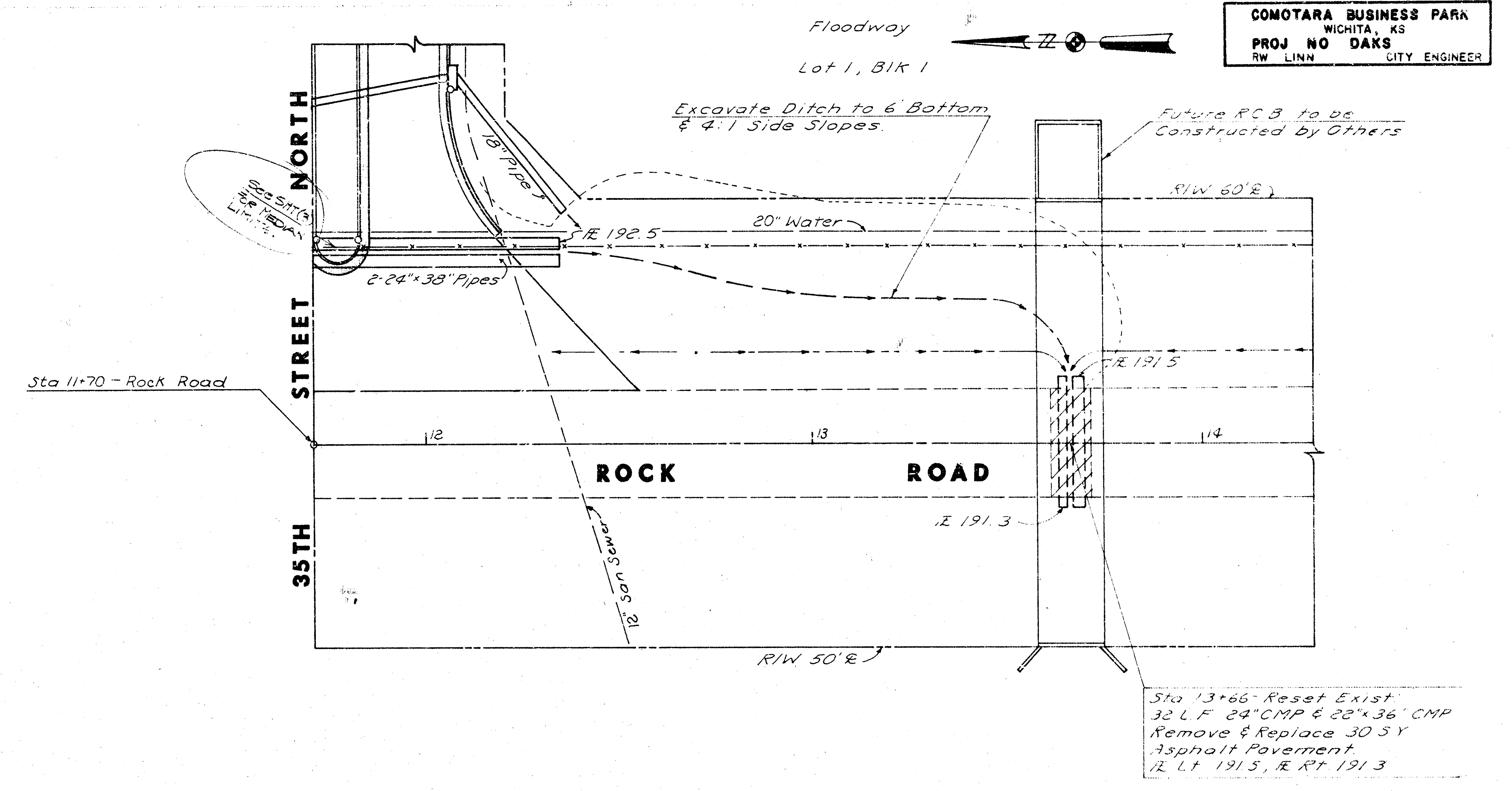
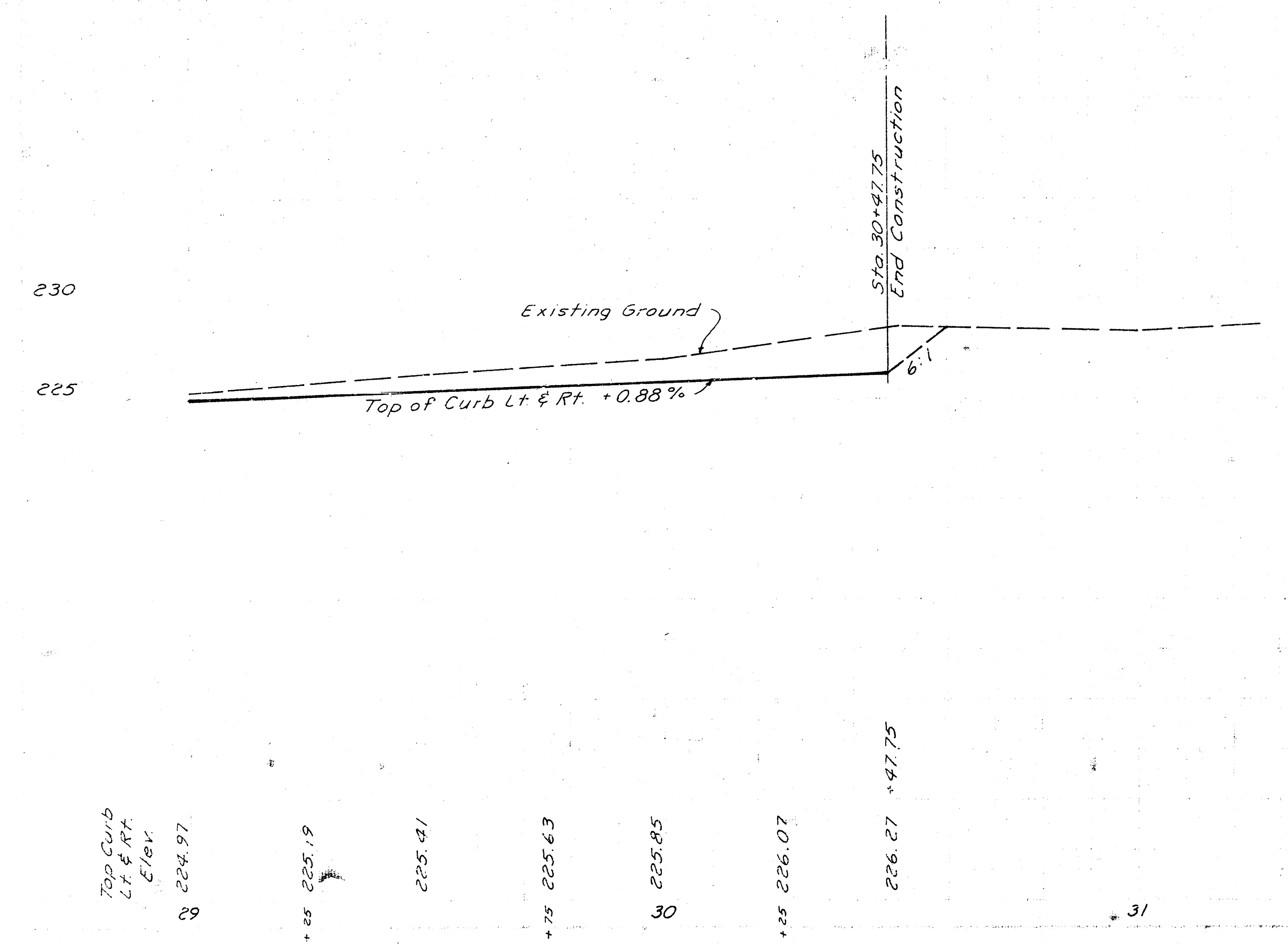
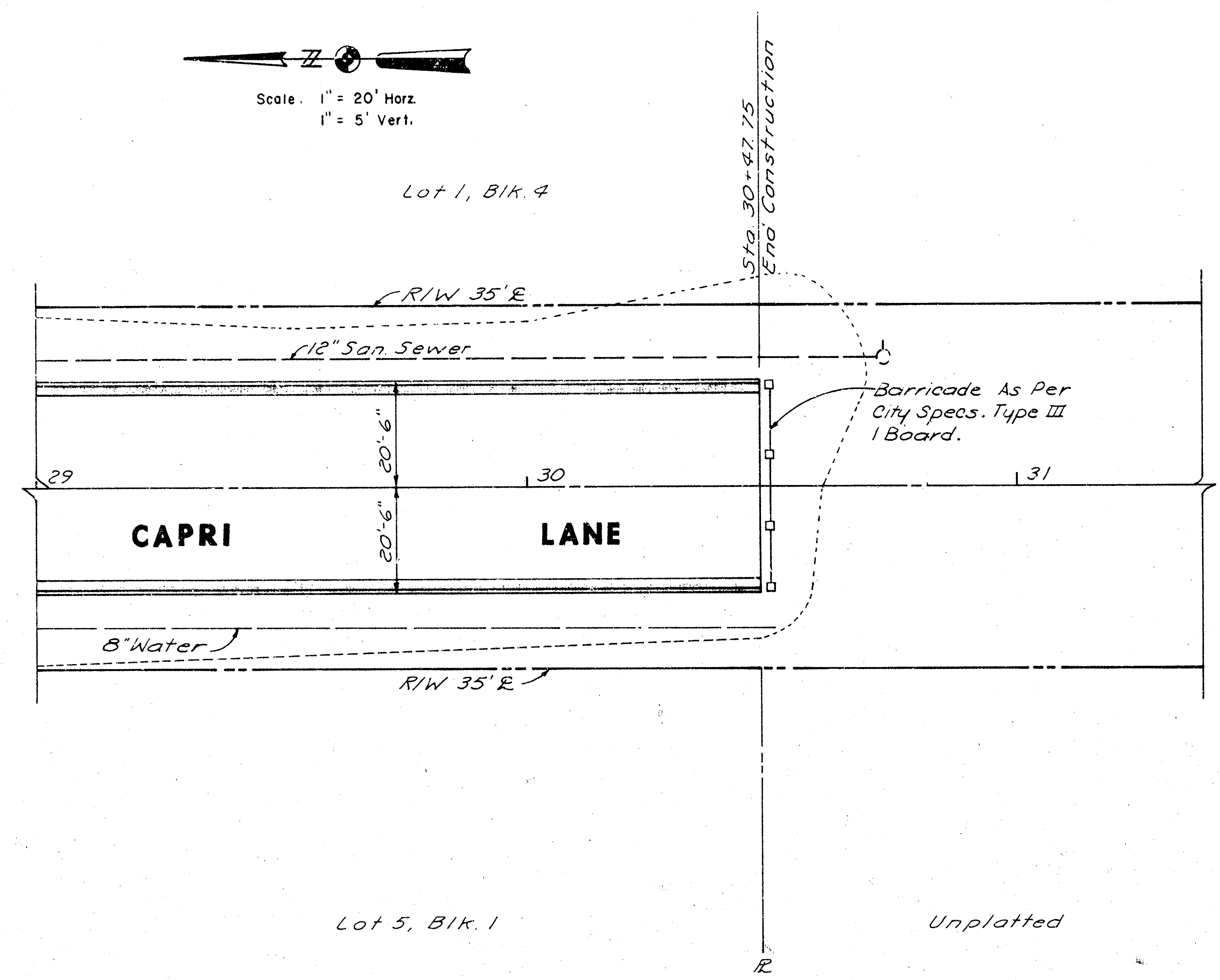


CAPRI LANE

Scale:
1" = 20' Horiz.
1" = 5' Vert.



Top Curb L.F. & R.F. Elev.	220.05	220.18	220.31	220.44	220.57	220.79	221.01	221.23	221.45	221.67	221.89	222.11	222.33	222.55	222.77	222.99	223.21	223.43	223.65	223.87	224.09	224.31	224.53	224.75	224.97	225.19
	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

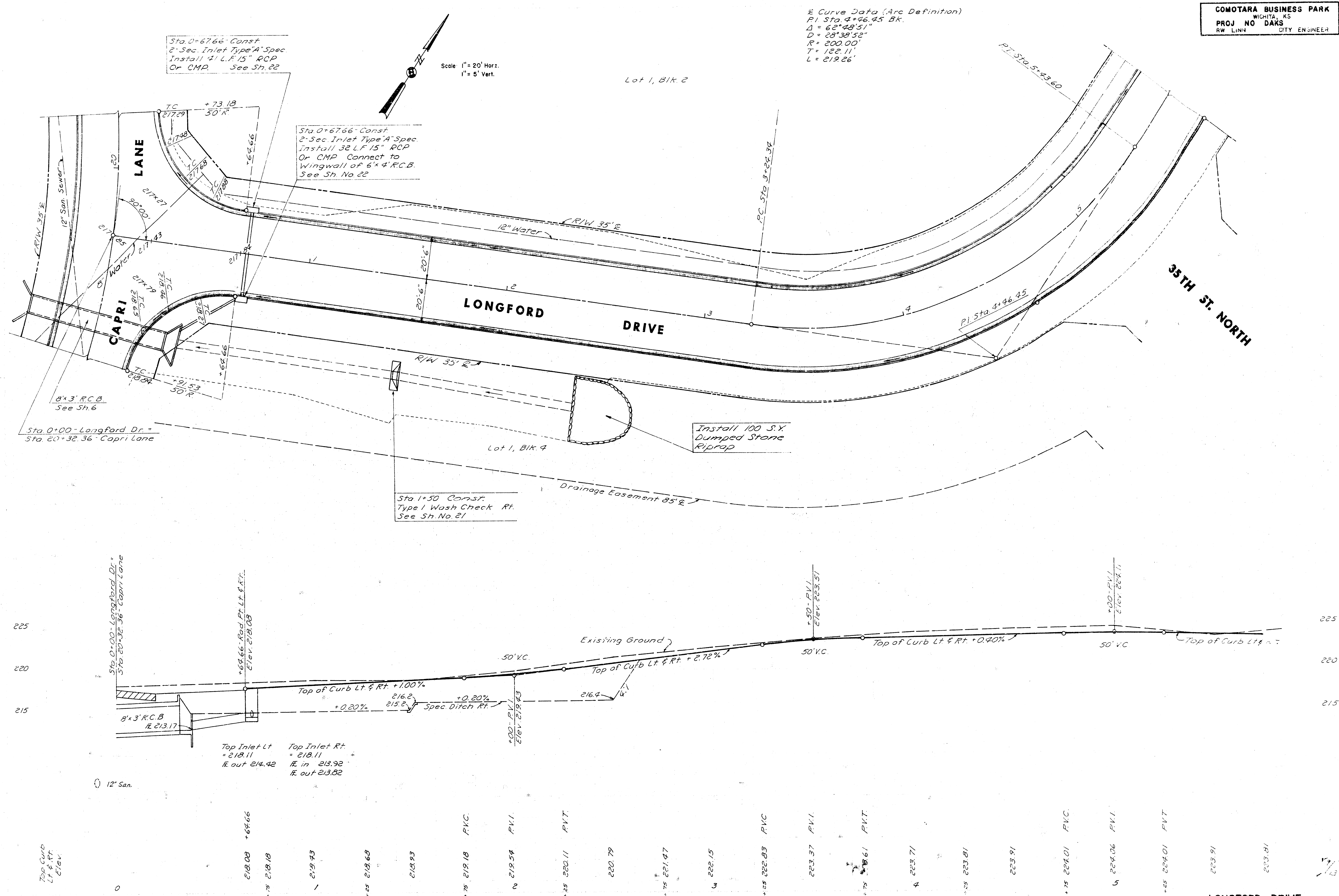


COMOTARA BUSINESS PARK
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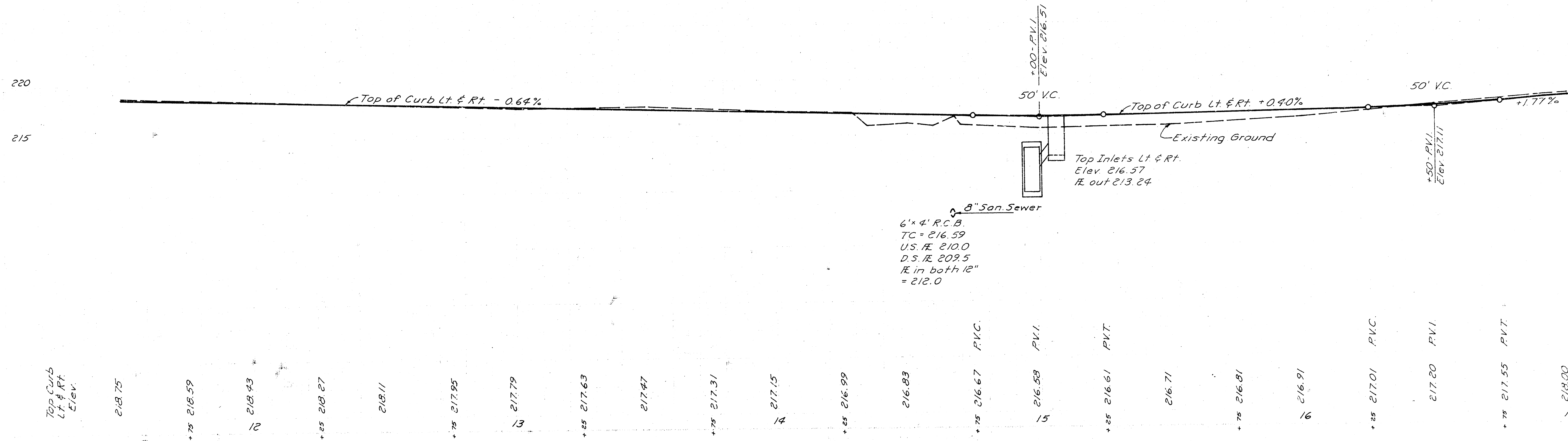
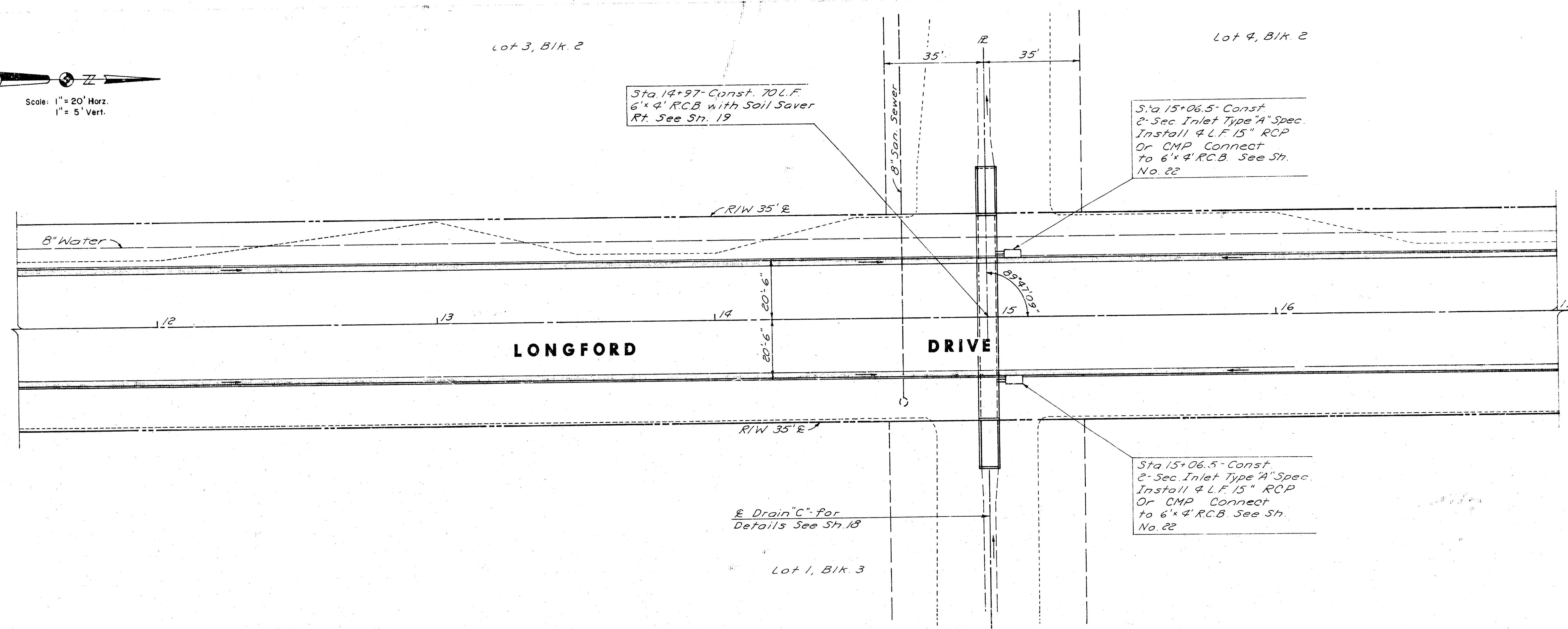
Curve Data (Arc Definition)
PI Sta 4+46.45 Bk.
 $\Delta = 62^{\circ}48'51''$
 $D = 28^{\circ}38'52''$
 $R = 200.00'$
 $T = 182.11'$
 $L = 219.66'$

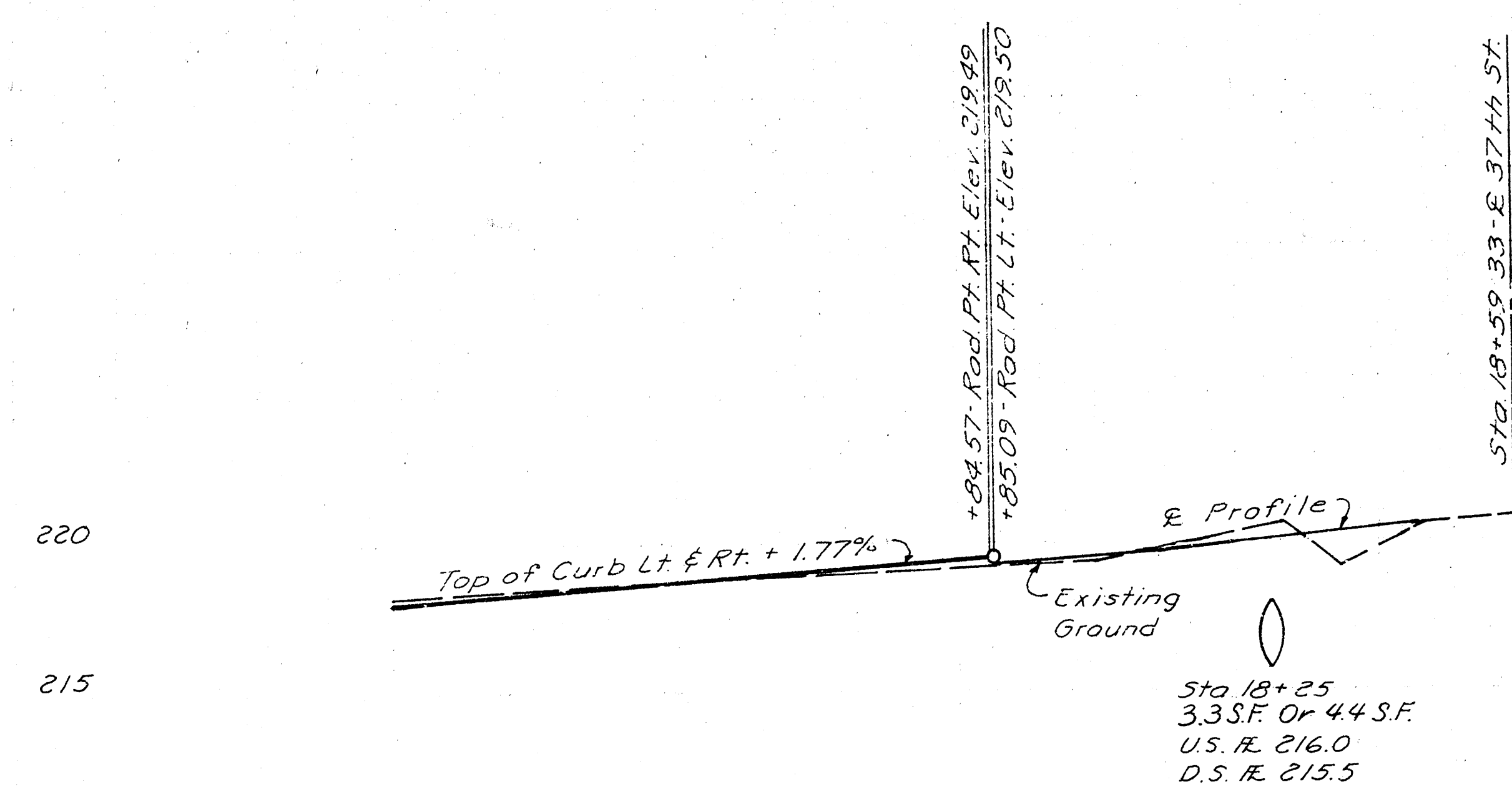
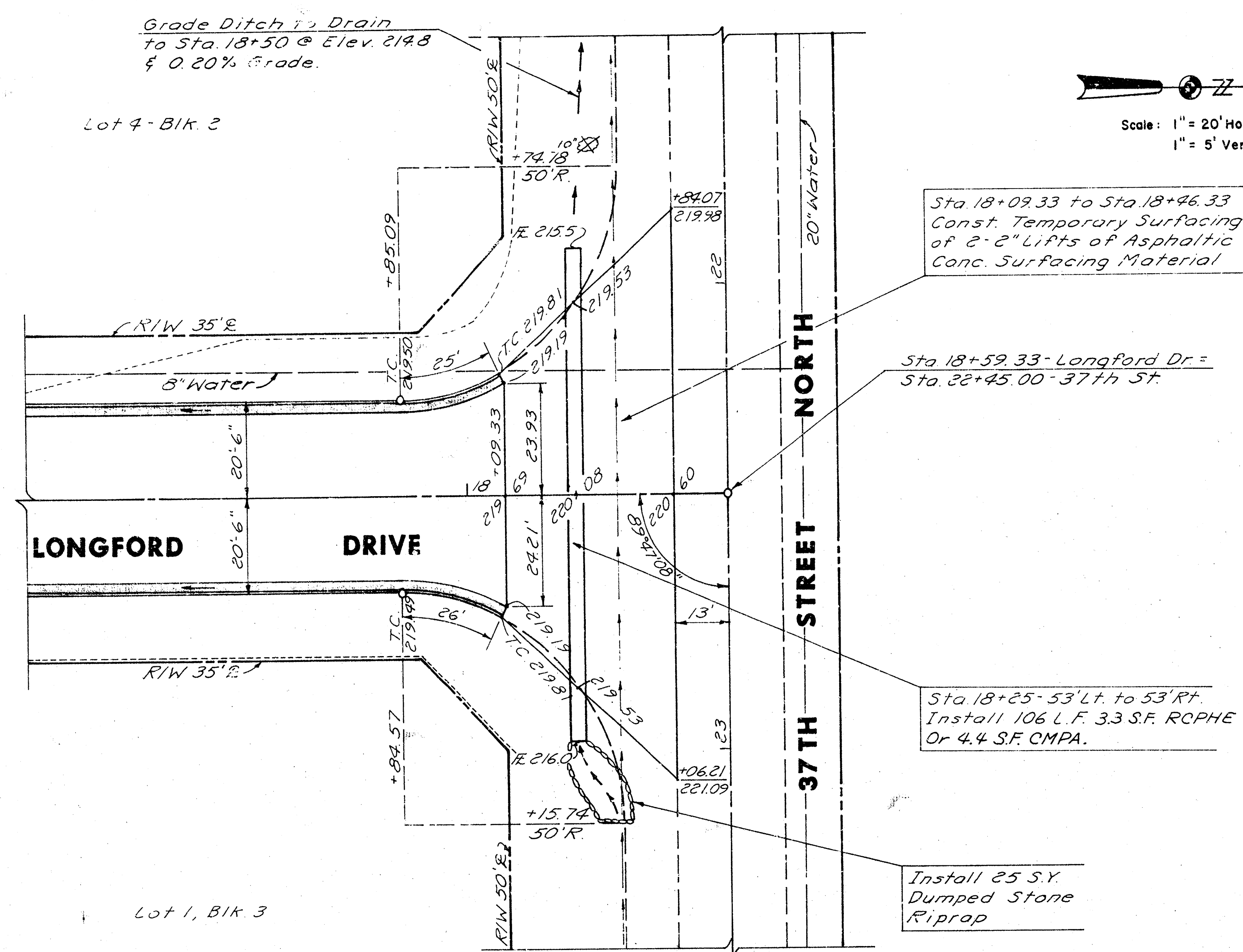
Scale: 1" = 20' Horiz.
1" = 5' Vert.





Scale: 1" = 20' Horiz.
1" = 5' Vert.





Top Curb
Lt. & Rt.
Elev.

218.00

218.44

218.88

219.32

18

